MPE		PART B - FI	E(S) IICAI	ISMITTAL	BECEIVED	・DEC 4 E 200 //
	his form, together wit	h applicable fee(s),	to: Mail	Mail Stop ISSUE	FEE	DEC 1 5 2004
i,	IPE	FF (-//		Commissioner fo	r Patents	
MAR 1 7,2005 Lu.	\0\.\.\.\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			P.O. Box 1450 Alexandria, Virg	inia 22313-1450	
	*		or <u>Fax</u>	(703) 746-4000		
STRUCTIONS! This to	rmanaula be used for tran	smitting the ISSUE FER			red). Blocks 1 through 5 s	should be completed wh
appropriate call further co	rm A Quil be used for fran rrespondence including the l below or directed otherwise	Patent, advance orders as	nd notification	of maintenance fees w	ill be mailed to the current	correspondence address
maintenance fee notification	NEO		lying a new ec	orrespondence address,	and or (b) indicating a sept	artice TEE TIDDRESS
CURRENT CORRESPONDENCE	CE ADDRESS (Note Wife Block 1 for	any change of address)		Note: A certificate of	mailing can only be used for secretificate cannot be used	or domestic mailings of
				papers. Each additiona	l paper, such as an assignme	ent or formal drawing, m
	590 12/13/2004			have its own certificate	of mailing or transmission.	
THOMAS R. FITZGERALD, ESQ. 16 E. MAIN STREET, SUTIE 210 ROCHESTER, NY 14614-1803 3/18/2005 RMEBRAH1 00000132 10039319 Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsing transmitted to the USPTO (703) 746-4000, on the date indicated below.						
16 E. MAIN STREET, SUTIE 210				States Postal Service w	is Fee(s) Transmittal is bein with sufficient postage for fil	rst class mail in an envel
ROCHESTER, NY 14614-1803 03/18/2005 RMEBRAH1 00000132 10039319				addressed to the Mail	Stop ISSUE FEE address	s above, or being facsim
13/18/5003 KUEDKHUI A	100019F 10093913			Penny Cler		(Depositor's na
1 FC:1501	1400.00 OP 300.00 OP		_		1//	
)2 FC:1504)3 FC:8001	3.00 OP		·	Find (floments)	(Signat
73 1 0 1 0 1 0 1 0 1				March	14, 2005	(D
APPLICATION NO.	FILING DATE	FIRST	NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/039,319	11/09/2001	Chri	stopher B. K.oc	On .	90065.141001.17732.6317.0	9637
,			•			, , , , , , , , , , , , , , , , , , , ,
ITTLE OF INVENTION: N	OS-GATED DEVICE HAV	ING A BURIED GATE	AND PROCES	55 FOR FORMING SA	ME	
	.					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400		\$300	. \$1700	03/14/2005
EXAN	MINER	ART UNIT	CL	ASS-SUBCLASS		
BROCK II, PAUL E				A LOD DO DO DO LI LOS		
BROCK I	I, PAUL E	2815	<u> </u>	438-270000		
			or printing on t	438-270000	t Thomas	R. Fitzgerald
. Change of correspondenc CFR 1.363).	e address or indication of "Fo	ee Address" (37 2. F	the names of u	438-270000 the patent front page, list p to 3 registered patent		R. Fitzgerald
. Change of correspondenc CFR 1.363).	e address or indication of "Fo	ee Address" (37 2. F (1) Correspondence or a	the names of u gents OR, alter	438-270000 the patent front page, list p to 3 registered patent natively,	t attorneys 1 Larry (S. Roach
. Change of correspondenc CFR 1.363). Change of correspond Address form PTO/SB/1	e address or indication of "Fo dence address (or Change of 22) attached.	cee Address" (37 2. F	the names of u gents OR, alter the name of a s stered attorney	438-270000 the patent front page, list page to 3 registered patent matively, single firm (having as a or agent) and the nam	member a 2es of up to	
Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indicate PTO/SB/47; Rev 03-02	e address or indication of "Fo	cee Address" (37 2. F Correspondence (2) ation form region of a Customer 2 region	the names of ugents OR, alter the name of a s stered attorney gistered patent	438-270000 The patent front page, list p to 3 registered patent natively, single firm (having as a or agent) and the name attorneys or agents. If	member a 2es of up to	S. Roach
Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	de address or indication of "Fordence address (or Change of 22) attached. tion (or "Fee Address" Indication more recent) attached. Use	cee Address" (37 2. F Correspondence (1) or a ation form e of a Customer 2 regiliste	the names of ugents OR, alter the name of a s stered attorney gistered patent d, no name wil	438-270000 the patent front page, list page to 3 registered patent matively, single firm (having as a or agent) and the namattorneys or agents. If all be printed.	member a 2es of up to	S. Roach
Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND	e address or indication of "Fedence address (or Change of 22) attached. tion (or "Fee Address" Indication more recent) attached. Use D RESIDENCE DATA TO B	cee Address" (37 2. F (1) or a (2) register of a Customer 2 register E PRINTED ON THE PA	the names of u gents OR, alter the name of a s stered attorney gistered patent d, no name wil	438-270000 the patent front page, list up to 3 registered patent natively, single firm (having as a or agent) and the namattorneys or agents. If ll be printed.	member a es of up to no name is 3	S. Roach
Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND	de address or indication of "Fordence address (or Change of 22) attached. tion (or "Fee Address" Indication more recent) attached. Use	cee Address" (37 2. F (1) or a (2) register of a Customer 2 register E PRINTED ON THE PA	the names of u gents OR, alter the name of a s stered attorney gistered patent d, no name wil	438-270000 the patent front page, list up to 3 registered patent natively, single firm (having as a or agent) and the namattorneys or agents. If ll be printed.	member a es of up to no name is 3	S. Roach
Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND	e address or indication of "Fedence address (or Change of 22) attached. tion (or "Fee Address" Indicator more recent) attached. Use D RESIDENCE DATA TO Be an assignee is identified be a 37 CFR 3.11. Completion	cee Address" (37 2. F (1) or a (2) regi e of a Customer 2 reliste E PRINTED ON THE PA clow, no assignee data w of this form is NOT a sub	the names of ugents OR, alter the name of a s stered attorney gistered patent d, no name will ATENT (print c ill appear on the stitute for filing	438-270000 the patent front page, list up to 3 registered patent natively, single firm (having as a or agent) and the namattorneys or agents. If ll be printed.	member a es of up to no name is 3ee is identified below, the o	S. Roach
Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	e address or indication of "Fedence address (or Change of 22) attached. tion (or "Fee Address" Indication (or more recent) attached. Use Distance Data to Be an assignee is identified be a 37 CFR 3.11. Completion of EE	cee Address" (37 2. F (1) or a (2) region of a Customer 2 region of a Customer 3 region of	the names of ugents OR, alter the name of a stered attorney gistered patent ad, no name wild aTENT (print cill appear on the stitute for filing aDENCE: (CIT	438-270000 the patent front page, list up to 3 registered patent natively, single firm (having as a cor agent) and the namattorneys or agents. If ll be printed. or type) the patent. If an assign g an assignment. Y and STATE OR COU	member a es of up to no name is 3ee is identified below, the country of the	S. Roach
Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	e address or indication of "Fedence address (or Change of 22) attached. tion (or "Fee Address" Indicator more recent) attached. Use D RESIDENCE DATA TO Be an assignee is identified be a 37 CFR 3.11. Completion	cee Address" (37 2. F (1) or a (2) region of a Customer 2 region of a Customer 3 region of	the names of ugents OR, alter the name of a stered attorney gistered patent ad, no name wild aTENT (print cill appear on the stitute for filing aDENCE: (CIT	438-270000 the patent front page, list page to 3 registered patent matively, single firm (having as a or agent) and the namattomeys or agents. If libe printed. or type) the patent. If an assign gan assignment.	member a es of up to no name is 3ee is identified below, the country of the	S. Roach
Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	e address or indication of "Fedence address (or Change of 22) attached. tion (or "Fee Address" Indication (or more recent) attached. Use Distance Data to Be an assignee is identified be a 37 CFR 3.11. Completion of EE	cee Address" (37 2. F (1) or a (2) region of a Customer 2 region of a Customer 2 region of a Customer 2 region of a Customer 3 region of a Customer 4 region of a Customer 5 region of a Customer 5 region of a Customer 6 region of a Customer 7 region of a Customer 6 region of a Customer 7 region of a Customer 7 region of a Customer 6 region of a Customer 7 region of	the names of u gents OR, alter the name of a stered attorney gistered patent d, no name will aTENT (print c ill appear on t stitute for filing DENCE: (CIT SOUTH	438-270000 the patent front page, list up to 3 registered patent natively, single firm (having as a or agent) and the namattorneys or agents. If libe printed. or type) the patent. If an assign an assignment. Y and STATE OR COUPORTLAND, MA	member a es of up to no name is 3ee is identified below, the country of the	S. Roach document has been filed
Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN FAIRCHILE. Please check the appropriate at The following fee(s) are	de address or indication of "Fedence address (or Change of 22) attached. tion (or "Fee Address" Indicator more recent) attached. Use DRESIDENCE DATA TO Best an assignee is identified ben 37 CFR 3.11. Completion EE	cee Address" (37 2. F Correspondence (2) ation form e of a Customer 2 register E PRINTED ON THE PA clow, no assignee data w of this form is NOT a sub (B) RES CORPORATION ries (will not be printed o	the names of ugents OR, alter the name of a stered attorney gistered patent od, no name will aTENT (print cill appear on the stitute for filing DENCE: (CIT SOUTH on the patent): ent of Fee(s):	438-270000 the patent front page, list page to 3 registered patent matively, single firm (having as a or agent) and the namattorneys or agents. If all be printed. Type) The patent. If an assign g an assignment. Y and STATE OR COUPORTLAND, MA. Individual Coupons	member a es of up to no name is 3 ee is identified below, the output of the proporation or other private grant attention of the private grant attention or other private grant attention	S. Roach document has been filed
Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN FAIRCHILE Please check the appropriate a. The following fee(s) are	e address or indication of "Fedence address (or Change of 22) attached. tion (or "Fee Address" Indicator more recent) attached. Use DRESIDENCE DATA TO Be an assignee is identified be a 37 CFR 3.11. Completion of EE	cee Address" (37 2. F (1) or a (2) region of a Customer 2 region of a Customer 2 region of this form is NOT a sub (B) RESICORPORATION ries (will not be printed of the Customer 2 region of the Corporation of the Corpora	the names of ugents OR, alter the name of a stered attorney gistered patent od, no name will aTENT (print cill appear on the stitute for filing DENCE: (CIT SOUTH on the patent): ent of Fee(s):	438-270000 the patent front page, list up to 3 registered patent natively, single firm (having as a or agent) and the namattorneys or agents. If libe printed. or type) the patent. If an assign an assignment. Y and STATE OR COUPORTLAND, MA	member a es of up to no name is 3 ee is identified below, the output of the proporation or other private grant attention of the private grant attention or other private grant attention	S. Roach document has been filed
Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 of Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN FAIRCHILE Please check the appropriate La. The following fee(s) are Issue Fee Publication Fee (No see	e address or indication of "Fedence address (or Change of 22) attached. tion (or "Fee Address" Indicator more recent) attached. Use DRESIDENCE DATA TO Best an assignee is identified ben 37 CFR 3.11. Completion of EE DISEMICONDUCTOR et assignee category or category enclosed:	cee Address" (37 2. F (1) or a (2) region of a Customer 2 region o	the names of u gents OR, alter the name of a stered attorney gistered patent ad, no name will a stitute for filing a DENCE: (CIT SOUTH an the patent): the the patent of Fee(s): check in the an yment by credi	438-270000 the patent front page, list up to 3 registered patent matively, single firm (having as a or agent) and the namattorneys or agents. If ll be printed. or type) the patent. If an assign gan assignment. Y and STATE OR COUPORTLAND, MAINTAINED M	member a es of up to no name is 3ee is identified below, the output of the component of the proporation or other private grant closed.	document has been filed
Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN FAIRCHILE Please check the appropriate a. The following fee(s) are	e address or indication of "Fedence address (or Change of 22) attached. tion (or "Fee Address" Indicator more recent) attached. Use DRESIDENCE DATA TO Best an assignee is identified ben 37 CFR 3.11. Completion of EE DISEMICONDUCTOR et assignee category or category enclosed:	cee Address" (37 Correspondence ation form to of a Customer E PRINTED ON THE PA clow, no assignee data we of this form is NOT a sub (B) RES CORPORATION ries (will not be printed of the payment of	the names of u gents OR, alter the name of a stered attorney gistered patent od, no name will a stitute for filing DENCE: (CIT SOUTH on the patent): check in the anyment by creding the Director is the gents of the patent of the anyment by creding the Director is the gents of the patent of the patent of the patent of the anyment by creding the Director is the patent of the paten	438-270000 the patent front page, list page to 3 registered patent matively, single firm (having as a or agent) and the namattorneys or agents. If ll be printed. or type) the patent. If an assign gan assignment. Y and STATE OR COUPORTLAND, MAINTED Individual Compount of the fee(s) is entered to card. Form PTO-2038 thereby authorized by classification.	member a es of up to no name is 3ee is identified below, the country of the	document has been filed
Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN FAIRCHILD Please check the appropriate a. The following fee(s) are Issue Fee Advance Order - # of	e address or indication of "Fedence address (or Change of 22) attached. tion (or "Fee Address" Indicator more recent) attached. Use DRESIDENCE DATA TO Best an assignee is identified ben 37 CFR 3.11. Completion of EE DISEMICONDUCTOR et assignee category or category enclosed: small entity discount permitter of Copies	cee Address" (37 2. F (1) or a (2) or a (2) region of a Customer e of a Cust	the names of u gents OR, alter the name of a stered attorney gistered patent od, no name will a stitute for filing DENCE: (CIT SOUTH on the patent): check in the anyment by creding the Director is the gents of the patent of the anyment by creding the Director is the gents of the patent of the patent of the patent of the anyment by creding the Director is the patent of the paten	438-270000 the patent front page, list up to 3 registered patent matively, single firm (having as a or agent) and the namattorneys or agents. If ll be printed. or type) the patent. If an assign gan assignment. Y and STATE OR COUPORTLAND, MAINTAINED M	member a es of up to no name is 3 ee is identified below, the of JNTRY) INE proporation or other private gracelosed. is attached. parge the required fee(s) or	document has been filed
Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN FAIRCHILD Please check the appropriate at The following fee(s) are Issue Fee Advance Order - # of the control of the c	e address or indication of "Fedence address (or Change of 22) attached. tion (or "Fee Address" Indicator more recent) attached. Use DRESIDENCE DATA TO Best an assignee is identified ben 37 CFR 3.11. Completion of EE DISEMICONDUCTOR et assignee category or category enclosed:	cee Address" (37 Correspondence ation form e of a Customer E PRINTED ON THE PACELOW, no assignee data wo for this form is NOT a sub (B) RESI CORPORATION ries (will not be printed of 4b. Payment A A A A D Payment A A A A A D Payment A A A A A A A A A A A A A A A A A A A	the names of u gents OR, alter the name of a stered attorney gistered patent ad, no name will attend the name of a stered attorney in the patent of the patent of the patent of the patent of Fee(s): check in the anyment by credit at Account Number 1982.	the patent front page, list up to 3 registered patent natively, single firm (having as a cor agent) and the name attorneys or agents. If libe printed. Type) The patent. If an assign gan assignment. Y and STATE OR COUPORTLAND, MAINDING Individual Commount of the fee(s) is entered; and card. Form PTO-2038 thereby authorized by climber.	member a es of up to no name is 3ee is identified below, the country of the	document has been filed roup entity Governm credit any overpayment copy of this form).
Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN FAIRCHILD Please check the appropriate The following fee(s) are Issue Fee Advance Order - # of Change in Entity Status a. Applicant claims S	e address or indication of "Fedence address (or Change of 22) attached. tion (or "Fee Address" Indicator more recent) attached. Use of RESIDENCE DATA TO Be an assignee is identified by a 37 CFR 3.11. Completion of EE O SEMICONDUCTOR e assignee category or category enclosed: small entity discount permitted for a status indicated above MALL ENTITY status. See	cee Address" (37 2. F (1) or a (2) register of a Customer e	the names of ugents OR, alter the name of a stered attorney gistered patent d, no name will attend the name of a stered attorney distributed. TENT (print of ill appear on the stitute for filing IDENCE: (CIT SOUTH on the patent): Lent of Fee(s): Check in the anyment by credit de Director is he if the count Nur Applicant is not stered.	the patent front page, list up to 3 registered patent natively, single firm (having as a cor agent) and the namal attorneys or agents. If libe printed. To type) The patent. If an assign gan assignment. Y and STATE OR COUPORTLAND, MAINDING Individual Control Council Co	member a 2es of up to no name is 3ee is identified below, the office of the proporation or other private grant gran	document has been filed roup entity Governm credit any overpayment copy of this form).
Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN FAIRCHILD Please check the appropriate The following fee(s) are Issue Fee Advance Order - # of Change in Entity Status a. Applicant claims S	e address or indication of "Fedence address (or Change of 22) attached. tion (or "Fee Address" Indicator more recent) attached. Use of RESIDENCE DATA TO Be an assignee is identified be a 37 CFR 3.11. Completion of EE O SEMICONDUCTOR e assignee category or category enclosed: small entity discount permitted f Copies	cee Address" (37 2. F (1) or a (2) register of a Customer e	the names of ugents OR, alter the name of a stered attorney gistered patent ad, no name will attend the name of a stered attorney in the patent of the patent of the patent of the patent of Fee(s): check in the anyment by credit a Director is heart of the patent of the patent of the anyment by credit and patent of the patent of the anyment by credit and patent of the patent of the anyment by credit and patent of the patent of the patent of the anyment by credit and patent of the patent of	the patent front page, list up to 3 registered patent natively, single firm (having as a cor agent) and the namal attorneys or agents. If libe printed. To type) The patent. If an assign gan assignment. Y and STATE OR COUPORTLAND, MAINDING Individual Control Council Co	member a 2es of up to no name is 3ee is identified below, the office of the proporation or other private grant gran	document has been filed roup entity Governm credit any overpayment copy of this form).
Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN FAIRCHILE Please check the appropriate at The following fee(s) are Issue Fee Publication Fee (No see Advance Order - # of the Correct of the USPTO NOTE: The Issue Fee and Puterest as shown by the recorder as shown by the recorder at the correct of the USPTO NOTE: The Issue Fee and Puterest as shown by the recorder.	e address or indication of "Fedence address (or Change of 22) attached. tion (or "Fee Address" Indicator more recent) attached. Use of RESIDENCE DATA TO Be an assignee is identified by a 37 CFR 3.11. Completion of EE O SEMICONDUCTOR e assignee category or category enclosed: small entity discount permitted for a status indicated above MALL ENTITY status. See	cee Address" (37 2. F (1) or a (2) register of a Customer e	the names of ugents OR, alter the name of a stered attorney gistered patent ad, no name will attend the name of a stered attorney in the patent of the patent of the patent of the patent of Fee(s): check in the anyment by credit a Director is heart of the patent of the patent of the anyment by credit and patent of the patent of the anyment by credit and patent of the patent of the anyment by credit and patent of the patent of the patent of the anyment by credit and patent of the patent of	the patent front page, list up to 3 registered patent natively, single firm (having as a cor agent) and the name attorneys or agents. If libe printed. To type) The patent. If an assign gan assignment. Y and STATE OR COUPORTLAND, MAINTAINED Individual Commount of the fee(s) is entered to card. Form PTO-2038 thereby authorized by claimber claiming SMAI re-apply any previously and the applicant; a reginal property and the applicant; a reginal property is a series of the card.	member a 2es of up to no name is 3ee is identified below, the office of the proporation or other private grant gran	document has been filed roup entity Governm credit any overpayment copy of this form).
Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN FAIRCHILE Please check the appropriate and the following fee(s) are less than 1 and	e address or indication of "Fedence address (or Change of 22) attached. tion (or "Fee Address" Indicator more recent) attached. Use of RESIDENCE DATA TO Be an assignee is identified by a 37 CFR 3.11. Completion of EE O SEMICONDUCTOR e assignee category or category enclosed: small entity discount permitted for a status indicated above MALL ENTITY status. See	cee Address" (37 Correspondence ation form a cof a Customer E PRINTED ON THE PActor of this form is NOT a sub of this form is NOT a sub (B) RES! CORPORATION Tries (will not be printed of 4b. Payman Actor of this form is NOT a sub (B) RES! CORPORATION Tries (will not be printed of 4b. Payman Actor of this form is NOT a sub	the names of ugents OR, alter the name of a stered attorney gistered patent d, no name will attent of the control of the contr	438-270000 the patent front page, list page to 3 registered patent matively, single firm (having as a or agent) and the namattorneys or agents. If all be printed. Trype) The patent. If an assign gan assignment. Y and STATE OR COUPORTLAND, MA. Individual Community of the fee(s) is entitled and the fee of the card. Form PTO-2038 thereby authorized by clamber claiming SMAI re-apply any previously and the applicant; a regin page 1.	member a es of up to no name is 3 ee is identified below, the of the proporation or other private groups attached. is attached. is attached. is attached. is attached. is attached. is attached. closed an extra of the private groups attached. LENTITY status. See 37 Companies of the private groups attached attached attached.	document has been filed roup entity Governm credit any overpayment copy of this form). CFR 1.27(g)(2). ation identified above. the assignee or other part
Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN FAIRCHILE Please check the appropriate at The following fee(s) are Issue Fee Publication Fee (No see Advance Order - # of the Correct of the USPTO NOTE: The Issue Fee and Puterest as shown by the recorder as shown by the recorder at the correct of the USPTO NOTE: The Issue Fee and Puterest as shown by the recorder.	e address or indication of "Fedence address (or Change of 22) attached. tion (or "Fee Address" Indicator more recent) attached. Use of RESIDENCE DATA TO Be an assignee is identified by a 37 CFR 3.11. Completion of EE O SEMICONDUCTOR e assignee category or category enclosed: small entity discount permitted for a status indicated above MALL ENTITY status. See	cee Address" (37 Correspondence ation form a cof a Customer E PRINTED ON THE PActor of this form is NOT a sub of this form is NOT a sub (B) RES! CORPORATION Tries (will not be printed of 4b. Payman Actor of this form is NOT a sub (B) RES! CORPORATION Tries (will not be printed of 4b. Payman Actor of this form is NOT a sub	the names of ugents OR, alter the name of a stered attorney gistered patent ad, no name will attend the name of a stered attorney in the patent of the patent of the patent of the patent of Fee(s): check in the anyment by credit a Director is heart of the patent of the patent of the anyment by credit and patent of the patent of the anyment by credit and patent of the patent of the anyment by credit and patent of the patent of the patent of the anyment by credit and patent of the patent of	438-270000 the patent front page, list page to 3 registered patent matively, single firm (having as a or agent) and the namattorneys or agents. If all be printed. Trype) The patent. If an assign gan assignment. Y and STATE OR COUPORTLAND, MA. Individual Community of the fee(s) is entitled and the fee of the card. Form PTO-2038 thereby authorized by clamber claiming SMAI re-apply any previously and the applicant; a regin page 1.	member a es of up to no name is 3 ee is identified below, the of the proporation or other private groups attached. is attached. is attached. is attached. is attached. is attached. is attached. closed an extra of the private groups attached. LENTITY status. See 37 Companies of the private groups attached attached attached.	document has been filed roup entity Governm credit any overpayment copy of this form). CFR 1.27(g)(2). ation identified above. the assignee or other part
Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN FAIRCHILE Please check the appropriate of the inference of the	e address or indication of "Fordence address (or Change of 22) attached. tion (or "Fee Address" Indicator more recent) attached. Use of RESIDENCE DATA TO Be an assignee is identified be a 37 CFR 3.11. Completion of EE O SEMICONDUCTOR e assignee category or category enclosed: small entity discount permitted for a status indicated above MALL ENTITY status. See is requested to apply the Issurblication Fee (if required) words of the United States Pate 1.15	cee Address" (37 Correspondence ation form to of a Customer E PRINTED ON THE PA clow, no assignee data w of this form is NOT a sub (B) RES CORPORATION Ties (will not be printed or 4b. Payrr A add) Pa cloy 37 CFR 1.27. b. The Fee and Publication Fee will not be accepted from ent and Trademark Office	the names of ugents OR, alter the name of a stered attorney gistered patent and, no name will attend the name of a stered attorney in the patent of the name will appear on the stitute for filing and an appear on the stitute for filing attended to the stitute fo	the patent front page, list up to 3 registered patent natively, single firm (having as a for agent) and the name attorneys or agents. If libe printed. To type) The patent. If an assign gan assignment. Y and STATE OR COUPORTLAND, MARIAND, MARIAN	member a es of up to no name is 3 ee is identified below, the of JNTRY) INE proporation or other private grace the required fee(s), or (enclose an extra content of the proporation or other private grace the required fee(s), or (enclose an extra content of the proporation or other private grace). LENTITY status. See 37 Content of the proporation or other private grace is attached. The proporation of the proporation or other private grace is attached. The proporation or other private grace is attached. The proporation of the proporation or other private grace is attached. The proporation of the proporation of the proporation of the proporation of the pro	document has been filed roup entity Governm credit any overpayment copy of this form). CFR 1.27(g)(2). ation identified above. the assignee or other part
Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN FAIRCHILE Please check the appropriate of the inference of the	e address or indication of "Fordence address (or Change of 22) attached. tion (or "Fee Address" Indicator more recent) attached. Use of RESIDENCE DATA TO Be an assignee is identified be a 37 CFR 3.11. Completion of EE O SEMICONDUCTOR e assignee category or category enclosed: small entity discount permitted for a status indicated above MALL ENTITY status. See is requested to apply the Issurblication Fee (if required) words of the United States Pate 1.15	cee Address" (37 Correspondence ation form to of a Customer E PRINTED ON THE PA clow, no assignee data w of this form is NOT a sub (B) RES CORPORATION Ties (will not be printed or 4b. Payrr A add) Pa cloy 37 CFR 1.27. b. The Fee and Publication Fee will not be accepted from ent and Trademark Office	the names of ugents OR, alter the name of a stered attorney gistered patent and, no name will attend the name of a stered attorney in the patent of the name will appear on the stitute for filing and an appear on the stitute for filing attended to the stitute fo	the patent front page, list up to 3 registered patent natively, single firm (having as a for agent) and the name attorneys or agents. If libe printed. To type) The patent. If an assign gan assignment. Y and STATE OR COUPORTLAND, MARIAND, MARIAN	member a es of up to no name is 3 ee is identified below, the of JNTRY) INE proporation or other private grace the required fee(s), or (enclose an extra content of the proporation or other private grace the required fee(s), or (enclose an extra content of the proporation or other private grace). LENTITY status. See 37 Content of the proporation or other private grace is attached. The proporation of the proporation or other private grace is attached. The proporation or other private grace is attached. The proporation of the proporation or other private grace is attached. The proporation of the proporation of the proporation of the proporation of the pro	document has been filed roup entity Governm credit any overpayment copy of this form). CFR 1.27(g)(2). ation identified above. the assignee or other part
Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN FAIRCHILE Please check the appropriate of the inference of the	e address or indication of "Fedence address (or Change of 22) attached. tion (or "Fee Address" Indicator more recent) attached. Use of RESIDENCE DATA TO Be an assignee is identified by a 37 CFR 3.11. Completion of EE O SEMICONDUCTOR e assignee category or category enclosed: small entity discount permitted for a status indicated above MALL ENTITY status. See	cee Address" (37 Correspondence ation form to of a Customer E PRINTED ON THE PA clow, no assignee data w of this form is NOT a sub (B) RES CORPORATION Ties (will not be printed or 4b. Payrr A add) Pa cloy 37 CFR 1.27. b. The Fee and Publication Fee will not be accepted from ent and Trademark Office	the names of ugents OR, alter the name of a stered attorney gistered patent and, no name will attend the name of a stered attorney in the patent of the name will appear on the stitute for filing and an appear on the stitute for filing attended to the stitute fo	the patent front page, list up to 3 registered patent natively, single firm (having as a for agent) and the name attorneys or agents. If libe printed. To type) The patent. If an assign gan assignment. Y and STATE OR COUPORTLAND, MARIAND, MARIAN	member a es of up to no name is 3 ee is identified below, the of JNTRY) INE proporation or other private grace the required fee(s), or (enclose an extra content of the proporation or other private grace the required fee(s), or (enclose an extra content of the proporation or other private grace). LENTITY status. See 37 Content of the proporation or other private grace is attached. The proporation of the proporation or other private grace is attached. The proporation or other private grace is attached. The proporation of the proporation or other private grace is attached. The proporation of the proporation of the proporation of the proporation of the pro	document has been filed roup entity Governm credit any overpayment copy of this form). CFR 1.27(g)(2). ation identified above. the assignee or other part

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.